

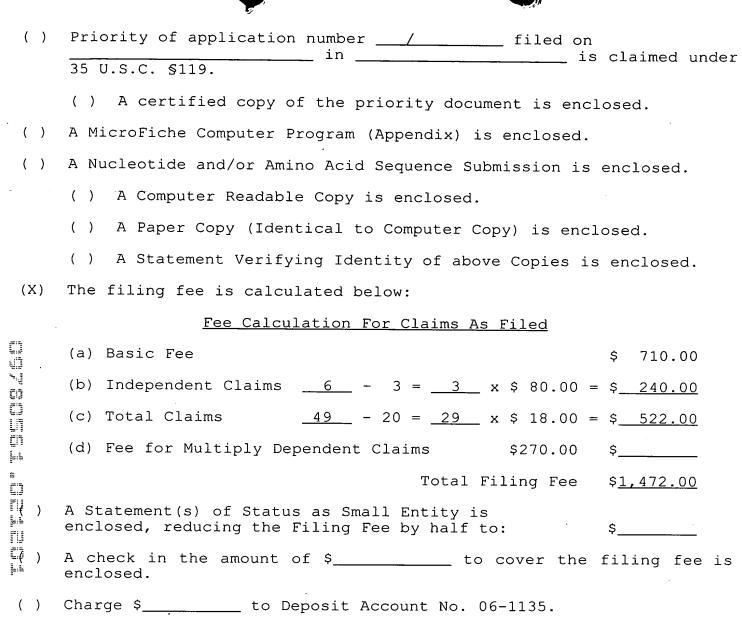
## UTILITY PATENT APPLICATION TRANSMITTAL

(for Noncontinuing inprovisional Applications under 57 C.F.R. §1.53(b))

Attorney Docket No. 7060/70478



Comm ATTE fo	PATENT APPLICATION ) issioner of Patents and Trademarks ) NTION: Assistant Commissioner ) r Patents ) ington, D.C. 20231 )	70
Sir:	) )	
unde:	smitted herewith for filing ) r 37 C.F.R. §1.53(b) is the ) rovisional, noncontinuing ) nt application for:	
CTitle	:SIGNAL DIFFERENTIATION SYSTEM USING ) IMPROVED NON-LINEAR OPERATOR )	
	Named Inventor or ) ication Identifier: ) Stephan WEGERICH, et al. )	
≅ (X) E::(X)	38 pages of the specification (including claims) are enclosed10 sheet(s) of drawings are enclosed. ( ) Formal (X) Information	al
	An executed Oath or Declaration and Power of Attorney naming that actual inventors is enclosed.	ıe
(X)	The names of persons believed to be the actual inventors are set fortin the enclosed unexecuted Oath or Declaration and Power of Attorno ( $\$1.41(a)$ and $\$1.53(b)$ ).	
( )	An Assignment(s) of the invention to and cover sheet are enclosed.	_′
( )	A check in the amount of \$ to cover the fee for recording the assignment(s) is enclosed.	ıe
( )	A 37 C.F.R. §3.73(b) Statement is enclosed (where an Assignee seek to take action in a matter before the Patent Office).	ເຣ
( )	An Information Disclosure Statement is enclosed.	
	( ) A Form PTO-1449 is enclosed.	
	() References (copies) listed on the Form PTO-1449 are enclosed.	:e
(X)	A Return Receipt Postcard is enclosed (MPEP \$503).	



- (X) The payment of the Filing Fee is to be deferred until the Declaration is filed. Do not charge our Deposit Account.
- (X) A separate written request under 37 C.F.R. §1.136(a)(3), which is a general authorization to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. §1.136(a) for its timely submission as incorporating a petition for an extension of time for the appropriate length of time, is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 06-1135. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1135. This sheet is filed in triplicate.

( ) Also enclosed:

(X) Address all future communications to Customer Number 22242.



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ΓIJ

ļ. Fij February 12, 2001 (Date)

Charles W. Peterson, Jr. Registration No. 34,406

Attor Docket No. 7060/70478



Commissioner of Patents and Trademarks ATTENTION: Assistant Commissioner

for Patents

Washington, D.C. 20231

Applicants: Stephan WEGERICH, et al.

Application No.:

Filed:

Herewith

For:

£ij.

SIGNAL DIFFERENTIATION SYSTEM USING IMPROVED NON-LINEAR OPERATOR

Group Art Unit:

Examiner:

09/780561 09/780561 02/12/01

## GENERAL AUTHORIZATION FOR PETITION FOR EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)

Applicant(s) hereby request under 37 C.F.R. \$1.136(a)(3) by this general authorization that any concurrent or future reply submitted by Applicant(s) to the U.S. Patent and Trademark Office for the above-dentified patent application requiring a petition for an extension of time withder \$1.136(a) for its timely submission be treated as incorporating therein a petition for an extension of time for the appropriate length of time.

If Applicant(s) do not timely pay for any extension fee(s) pursuant to 37 C.F.R. §1.136(a) which may become due for this application under 37 C.F.R. §1.17 by check, the Commissioner is hereby authorized to charge such fee(s), and any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 06-1135.

February 12, 2001

Charles W. Peterson, Jr.

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